Acer Projector

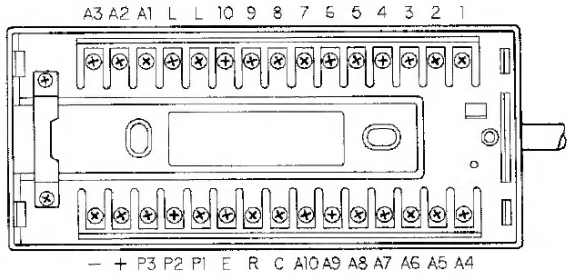
X1525C/D750E/EV-F70K/V60AF/AF550B/
X1525i/DX530E/BS-530K/KF340A/H6535M/
H6535i/F1P1806/
X1325WC/D720E/EV-W70K/V60AW/
AW550B/X1325Wi/DX430E/BS-330K/
KW340A/FWX1807/
X1225C/D710E/EV-X70K/V60AX/AX550B/
X1225i/DX230E/BS-130K/KX340A/FNX1808/
X1125C/D700E/EV-S70K/V60AS/AS550B/
X1125i/DX130E/BS-030K/KS340A/FSV1809

User's Guide

INSTALLATION

Do not attempt to install your LAF master stations until you have read and thoroughly understand the installation instructions. Aiphone's warranty is void if the system is installed in a manner other than described in this manual.

ACTUAL TERMINAL LOCATION



1 - A10	:	Connect to relative stations.
C	:	Receiving a call and BGM.
+ , –	:	Power supply connection.
E	:	Common connection.
R	:	Occupied light control.
L , L	:	Door release contacts.
P1	:	All-call control.
P2 , P3	:	All-call output.

WIRING

Lay out your system in advance. Determine the exact location of each station, and make a sketch showing the number of wires required from each station to the other stations. Assign station numbers at this time.

Refer to the chart below and select the proper wire gauge to meet your specific distance requirements.

AWG WIRE SIZE	24 AWG	22 AWG	20 AWG	18 AWG
DISTANCE	400′	650′	1000′	1600′

Begin your installation with master station #1. All masters included in your system should be connccted and tested before beginning substation installation. Note the position of the (C) terminal on each master station, and be sure that each station is wired correctly.

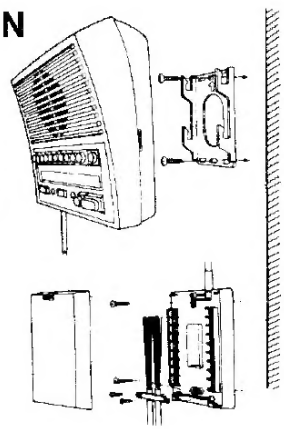
After installing your second station, we recommend the power supply be connected and a test be made of all functions, calling and talking between each station. Unplug the power supply before making any additional connections.

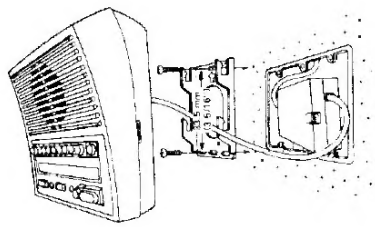
WALL MOUNTING INSTALLATION

1) Attach mounting bracket to wall or box with supplied screws.
2) Mount station on bracket.

TERMINAL BOX INSTALLATION

1) Remove screw and cover as shown.
2) Mount bottom case to wall or box with supplied screws.
3) Wire terminals as necessary and replace cover.





* The Terminal box may be mounted inside 3-gang box.

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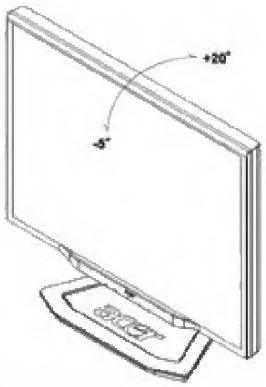
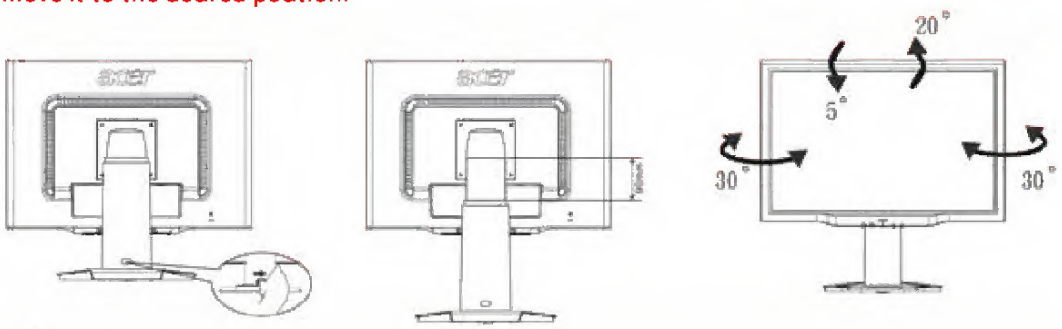
Adjusting the viewing angle
The viewing angle of the monitor ranges from **-5 – 20°**.

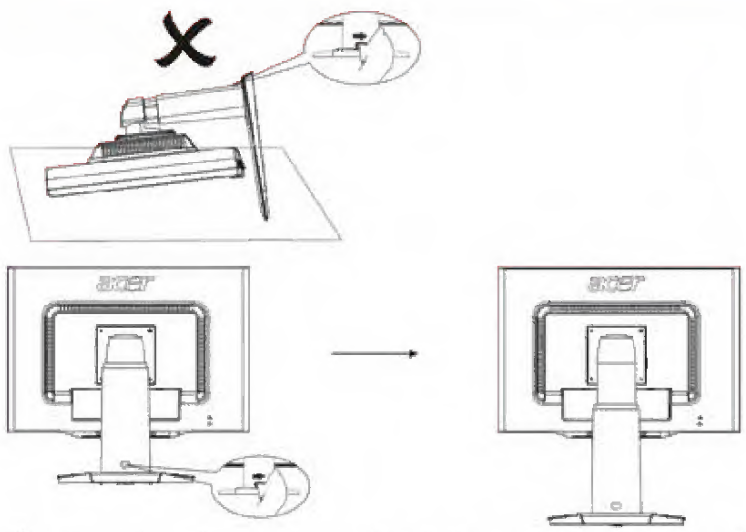


Adjusting the viewing angle (Only AL2223W h/AL2223W r)

Your monitor features a multi-adjustable stand that will enable it move 90mm up/down (height adjustment), 25 degree forward/backward (tilt adjustment), 60 degree side/side (swivel adjustment). To make an adjustment, grasp the monitor with both hands on the right and left edge of the casing and move it to the desired position.



Do not perform a pulling or plugging action when the display is under slanting status to prevent the display from ejecting.



Slide the lock to right from the display support frame as per the figure and then adjust the height. Note that to slide the lock to right, erect the machine on the table to prevent the top part of the display from ejecting.

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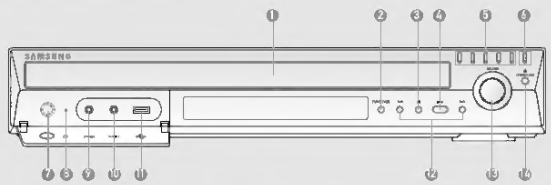
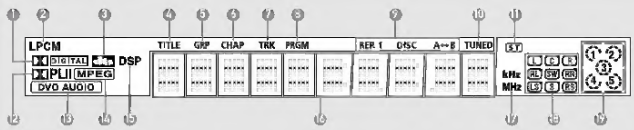
Description

Front Panel



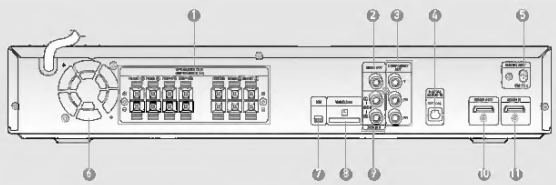
1. Disc Tray
2. Function button
3. Stop (■) button
4. Play/Pause (▶II) button
5. Direct Play buttons
6. Disc Change button
7. Power (⏻/I) button
8. Standby Indicator
9. Headphone Jack
10. AUX IN 1 Jack
11. USB Port
12. Tuning Up & Skip (▶▶I) button
    Tuning Down & Skip (I◀◀) button
13. Volume Control
14. Open/Close button

Display



1. DOLBY DIGITAL indicator
2. LINEAR PCM indicator
3. DTS indicator
4. TITLE indicator
5. GROUP indicator
6. CHAPTER indicator
7. TRACK indicator
8. PROGRAM indicator
9. REPEAT indicator
10. TUNED indicator
11. STEREO indicator
12. DOLBY PLII indicator
13. DVD AUDIO indicator
14. MPEG indicator
15. DSP indicator
16. System Status Display
17. RADIO FREQUENCY indicator
18. SPEAKER indicator
19. DISC(1~5) indicator

Rear Panel



1. 5.1 Channel Speaker Output Connectors
2. Video Output Jack
   Connect your TV's Video Input Jack (VIDEO IN) to the VIDEO OUT Jack on this unit.
3. Component Video Output Jacks
   Connect a TV with Component video inputs to these jacks.
4. External Digital Optical Input Jack
   Use this to connect external equipment capable of digital output.
5. FM 75Ω COAXIAL Jack
6. Cooling Fan
7. XM Antenna Jack
8. TX Card Connection(WIRELESS)
9. AUX IN 2 Jacks
10. HDMI Output Jack
11. HDMI Input Jack

Accessories

Remote Control | Video Cable | FM Antenna | User's Manual

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2. High power radar are allocated as primary users of the 5.25 to 5.35 GHz and 5.65 to 5.85 GHz bands. These radar stations can cause interference with and/or damage this device.
3. An improper installation or unauthorized use may cause harmful interference to radio communications. Also any tampering of the internal antenna will void the FCC certification and your warranty.

Canada — Low-power license-exempt radiocommunication devices (RSS-210)

A. Common informationOperation is subject to the following two conditions:

1. This device may not cause interference, and
2. This device must accept any interference, including interference that may cause undesired operation of the device.

8. Operation in 2.4 GHz band

To prevent radio interference to the licensed service, this device is intended to be operated indoors and installation outdoors is subject to licensing.

C. Operation in 5 GHz band

- The device for the band 5150-5250 MHz is only for indoor usage to reduce potential for harmful interference to co-channel Mobile Satellite systems.
- High power radars are allocated as primary users (meaning they have priority) of 5250-5350 MHz and 5650-5850 MHz and these radars could cause interference and/or damage to LELAN (Licence-Exempt Local Area Network) devices.

Exposure of humans to RF fields (RSS-102)

The notebook PC series employs low gain integral antennas that do not emit RF field in excess of Health Canada limits for the general population; consult Safety Code 6, obtainable from Health Canada's website at www.hc-sc.gc.ca/rpb.

Compliant with Russian regulatory certification

ME61

(for 5GHz device)

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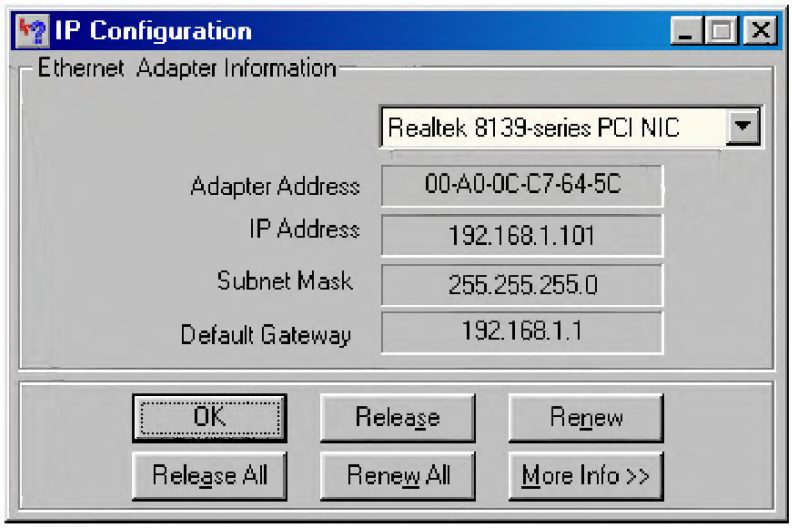
Step 8 After your IP address is released, click **Renew**. You should get an IP address of **192.168.1.x** (where **x** is a number between 2 - 254). If you don't get an IP address, reset the router by holding in the reset button at the back of the router for 10 seconds while it is ON and try **Renew** again.



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MICROWAVE +CONVECTION

This oven has four pre-programmed settings that make it easy to cook with both convection heat and microwave automatically.

Press MICRO.+CONVECTION button repeatedly to program convection temperature:

	Touch	temperature(℃)
COMB1	Once	200
COMB2	Twice	170
COMB3	3 times	140
COMB4	4 times	110

Suppose you want to bake a cake for 24 minutes on COMB3.

1. Press MICRO+CONVECTION button 3 times.
2. Use the TIME/MENU dial to enter cooking time as desired
3. Press START/QUICK START button to start.

NOTE:

After time has elapsed beeps sound and END appears in display. Press STOP/RESET button or open door to clear END before starting another cooking function. You can check the convection temperature while cooking is in progress by pressing the MICRO.+CONVECTION button.

INOIAN AUTO COOK MENU

For food or the following cooking mode, it is not necessary to program the duration and the cooking power. It is sufficient to indicate the type of food that you wish to cook as well as the weight of this food.

1. Rotate the digital knob TIME/MENU to select food code from 1~8, to specify the food to be cooked.
2. Press WT. ADJ. /CLOCK to enter weight (also see note 2 in the following table for more information), check the screen for number of servings or preset weights, which should match weight of food you have placed in the oven.
3. Press START/QUICK START to start.

Indian Auto Cook Code/ Menu Chart

no.	Select food code	Mode of operation	Notes
1	Tea /Coffee/ Soup (each 100 ml)	Micro 100%	1. The user is required to set weight for the system to determine the time needed to do the job.
2	Popcorn	Micro100%	
3	GAJAR HALWA	Micro 100%	
4	Black Forest Cake	150 ℃ Conv	
5	Custard Cookies / Nankatai	180 ℃ Conv	2. **Flexi Auto Menus** For foods coded 2 (popcorn), 4 (cake), press the Wt.Adj. /CLOCK twice, and then turn the TIME/MENU to set a new cooking time if the default cooking time is inappropriate.
6	Pizza	200 ℃ Conv	
7	Tandoori chicken	Micro +Grill = Combi 2	
8	Speed Defrost (by time)	Micro 80%	

SPEEO OEFROST

Suppose you want to defrost frozen food for five minutes.

1. Rotate the TIME/MENU dial to select corresponding code.
2. Press WT. ADJ. /CLOCK button to select Time shown on screen.
3. Press START/QUICK START to start.

MULTI-STAGE COOKING

Your oven can be programmed for up to 3 automatic cooking sequences.

Suppose you want to set the following cooking program.

Microwave cooking

↓

Convection cooking

1. Press POWER button to set power level.
2. Rotate the TIME/MENU dial to program cooking time.
3. Press CONVECTION button to set convection temperature.
4. Rotate the TIME/MENU dial to program cooking time.
5. Press START/QUICK START button to start.

CHILO PROOF LOCK

The childproof lock prevents unsupervised operation by little children.

To set the child proof lock: Press STOP/RESET button for 3 seconds, then a beep will sound and the indicator light will come on. In the lock state, all buttons are disabled.

Keep Warm

Use this unique Feature for keeping the food Warm, Inside the Oven .

1. Press " Conv. / Keep Warm " For 3 Sec .
2. The oven will automatically enter in Keep Warm Mode & Display will be 50C & "Warm "
3. Set Time
4. Press "Start ".

To cancel the child proof lock: Press STOP/RESET button for three seconds, then a beep will sound and the indicator light will come off.

TO STOP THE OVEN WHILE THE OVEN IS OPERATING

1. Press STOP button.

You can restart the oven by pressing START/QUICK START pad.

Touch STOP/RESET to erase all instructions.

2. Open the door.

You can restart the oven by closing the door and pressing START/QUICK START pad.

NOTE:

Oven stops operating when door is opened.

AUTOMATIC PROTECTION MECHANISM

1. During convection cooking, when the oven cavity temperature reaches a phenomenon of 300°C, the screen displays error code E 01, and the oven automatically enters into self protection mode
2. During convection cooking, when the temperature of oven cavity is lower than 40°C after cooking already takes place for 5 minutes, the screen displays error code E 02, and the oven will automatically enter into protection mode
3. Error may also occur to the system sensor, open circuit or short circuit will make the oven enter into protection mode with the screen displaying E 03 or E 04,

Deodorize

Use This feature after cooking odorous food or to remove smoke from oven .

1. Press " Power / Deodorize " For 3 sec & Display will be " Deo "
2. Set Time (Default time is 5 min & max. time is 60 Min)
3. Press Start .

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Dagelijkse TV-functies

TV-programma's kiezen

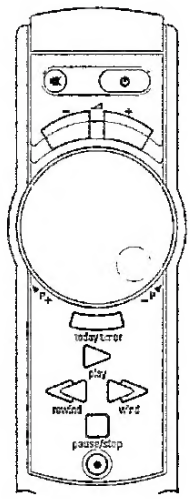
Lees "Constante weergave van het programmanummer" (pagina 15), wanneer u het nummer constant op het scherm wilt zien.

- Draai de draaiknop —P+ linksom of rechtsom.

▹ Wanneer u de knop langzaam draait, verschijnen de programma's één voor één.

Na programmanummer 49 verschijnt EXT gevolgd door programmanummer 0.

▹ Wannaar u da knop snal draait, lopan da programmanummars snel op of af.
Wanneer u stopt met draaien verschijnt het gekozen programma.



Volume instellen

- Druk op — ◿ +.

Onderdrukken van het geluid (mute)

- Druk op 🔇.

▹ **Geluid onderbroken** verschijnt op het scherm.

- Druk nogmaals op 🔇 (of — ◿ +).

▹ U hoort weer het geluid.

Dagelijkse videorecorder-functies

Plaatsen van een cassette

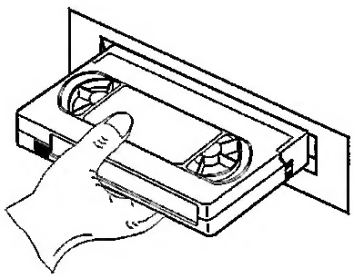
- Houd een lege of voorbespeelde cassette vast met het etiket naar u toe en het venster naar boven. Duw de cassette in de cassette-opening van de videorecorder.

Zet geen cassette in wanneer de TV/VIDEO is uitgeschakeld. Schakel de TV/VIDEO niet uit wanneer er een cassette is ingezet.

- Duw tegen het midden van de cassette totdat de cassette automatisch naar binnen wordt getrokken.

▹ De videorecorder wordt automatisch ingeschakeld.

▹ Wanneer een cassette geplaatst is, verschijnt in het display eerst "–:––" en de letter "**L**" (voor time Left = resterende tijd) of "**U**" (voor time Used = gebruikte tijd).
Na een paar seconden van bandbeweging, zal in het display de tellerstand in uren en minuten verschijnen.



Lees de paragraaf "Bandmenu" (pagina 17) om te weten hoe u het juiste cassettetype kunt kiezen of om aan te geven of u de resterende of gebruikte tijd wilt zien.

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ENGLISH

SPECIFICATIONS
RT15*i*

Driver Complement:
1 - 3/4"(19mm) dome tweeter
1 - 5 1/4"(133mm) Dynamic Balance driver

Overall Frequency Response:
55Hz - 24kHz

-3dB Limits:
63Hz - 20kHz

Crossover Topology:
1st Order Low Pass Filter @3.5 kHz
1st Order High Pass Filter @3.5 kHz

Recommended Amplification:
20 - 100 WRMS

Efficiency (1M, 1Watt):
89 dB

Impedance:
Compatible with 8 ohm outputs

Available Finishes:
black oak, cherry, maple wood veneer or white

Dimensions:
11 1/8"H x 8 5/8"W x 8 1/2"D
28.3cmH x 16.9cmW x 21.8cmD

Shipping Weight:
19lbs • 8.8kg (pr)

RT25*i*

Driver Complement(all shielded):
1 - 1"(25mm) Dynamic Balance
Tri-laminate dome tweeter
1 - 5 1/4"(133mm) Dynamic Balance driver

Overall Frequency Response:
50Hz - 25kHz

-3dB Limits:
60Hz - 25kHz

Crossover Topology:
2nd Order Low Pass Filter @2 kHz
2nd Order High Pass Filter @2 kHz

Recommended Amplification:
20 - 100 WRMS

Efficiency (1M, 1Watt):
89 dB

Impedance:
Compatible with 8 ohm outputs

Available Finishes:
black oak, cherry or maple wood veneer

Dimensions:
11 1/8"H x 8 5/8"W x 10 3/8"D
28.3cmH x 16.9cmW x 26.3cmD

Shipping Weight:
23lbs • 10.5kg (pr)

• Note: Specifications are subject to change without notice.

ESPAÑOL

ESPECIFICACIONES
RT15*i*

Complemento del Driver:
1 - 3/4"(19mm) tweeter de cúpula
1 - 5 1/4"(133mm) driver Dynamic Balance

Respuesta De Frecuencia General:
55Hz - 24kHz

Límites -3dB:
63Hz - 20kHz

Topología de Crossover:
1o Orden Filtro de Paso Bajo @3.5 kHz
1o Orden Filtro de Paso Alto @3.5 kHz

Amplificación Recomendada:
20 - 100 WRMS

Eficiencia (1M, 1Watt):
89 dB

Impedancia:
Compatible con 8 salidas ohm

Acabados Disponibles:
chapa de madera del roble negro, cereza, arce o blanco

Dimensiones:
11 1/8"An x 8 5/8"Al x 8 1/2"P
28.3cmAn x 16.9cmAl x 21.6 cmP

Peso De Envío:
19lbs • 8.8kg

RT25*i*

Complemento del Driver (completamente aislado):
1 - 1"(25mm) tweeter de cúpula tri-laminado Dynamic Balance
1 - 5 1/4"(133mm) driver Dynamic Balance

Respuesta De Frecuencia General:
50Hz - 26kHz

Límites -3dB:
60Hz - 25kHz

Topología de Crossover:
2o Orden Filtro de Paso Bajo @2 kHz
2o Orden Filtro de Paso Alto @2 kHz

Amplificación Recomendada:
20 - 100 WRMS

Eficiencia (1M, 1Watt):
89 dB

Impedancia:
Compatible con 8 salidas ohm

Acabados Disponibles:
chapa de madera del ruble negro, cereza o arce

Dimensiones:
11 1/8"An x 8 5/8"Al x 10 3/8"P
28.3cmAn x 16.9cmAl x 26.3cmP

Peso De Envío:
23lbs • 10.5kg

• Nota: Las especificiones estan sujetas a cambios sin previo aviso.

FRANÇAIS

CARACTERISTIQUES
RT15*i*

Haut-Parleur Complément:
1 - 3/4"(19mm) tweeter à dôme
1 - 5 1/4"(133mm) transducteur Dynamic Balance

Fréquence D'ensemble:
55Hz - 24kHz

Limites De -3dB:
63Hz - 20kHz

Topologie de la séparation de fréquences:
Filtre passe-bas 1è ordre à 3.5kHz
Filtre passe-haut 1è ordre à 3.5kHz

Amplification Recommandée:
20 - 100 WRMS

Efficacité (1M, 1Watt):
89 dB

Impédance:
Compatible avec sorties de 8 ohm

Finis disponibles:
Placage de bois de chêne noir, de cerisier, d'érable ou blanc

Dimensions:
11 1/8"H x 8 5/8"L x 8 1/2"P
28.3cmH x 16.9cmL x 21.6cmP

Poids à l'expédition:
19lbs • 8.8kg

RT25*i*

Haut-Parleur Complément (entièrement blindé):
1 - 1"(25mm) Dynamic Balance tweeter à dôme tri-feuilleté
1 - 5 1/4"(133mm) transducteur Dynamic Balance

Fréquence D'ensemble:
50Hz - 28kHz

Limites De -3dB:
60Hz - 25kHz

Topologie de la séparation de fréquences:
Filtre passe-bas 2è ordre à 2kHz
Filtre passe-haut 2ième ordre à 2kHz

Amplification Recommandée:
20 - 100 WRMS

Efficacité (1M, 1Watt):
89 dB

Impédance:
Compatible avec sorties de 8 ohm

Finis disponibles:
Placage de bois de chêne noir, de cerisier ou d'érable

Dimensions:
11 1/8"H x 8 5/8"L x 10 3/8"P
28.3cmH x 16.9cmL x 26.3cmP

Poids à l'expédition:
23lbs • 10.5kg

• Note: Les caractéristiques sont sujettes à changement sans notification.

DEUTSCH

TECHNISCHE DATEN
RT15*i*

Treiber Komplementär:
1 - 3/4"(19mm) dome tweeter
1 - 5 1/4"(133mm) Dynamic Balance treiber

Gesamtfrequenz-bereich:
55Hz - 24kHz

-3db Grenzwerte:
63Hz - 20kHz

Mittel-/Hochtonmodul:
Tiefpassfilter 1. Ordnung 3.5kHz;
Hochpassfilter 1. Ordnung 3.5 kHz

Empfohlene Verstärkung:
20 - 100 WRMS

Empfindlichkeit(1M, 1Watt):
89 dB

Impedanz:
kompatibel mit 8 Ohm Ausgang

In folgender Ausführung erhältlich in:
Eiche Schwarz, Kirsch, Ahorn Echt Furnierholz oder weiß

Abmessungen:
11 1/8"H x 8 5/8"W x 8 1/2"D
28.3cmH x 16.9cmW x 21.8cmD

Transportgewicht:
19lbs • 8.8kg

RT25*i*

Treiber Komplementär (Alle geschützt):
1 - 1"(25mm) Dynamic Balance dome tweeter
1 - 5 1/4"(133mm) Dynamic Balance treiber

Gesamtfrequenz-bereich:
50Hz - 28kHz

-3db Grenzwerte:
60Hz - 25kHz

Mittel-/Hochtonmodul:
Tiefpassfilter 2. Ordnung 2 kHz;
Hochpassfilter 2. Ordnung 2 kHz

Empfohlene Verstärkung:
20 - 100 WRMS

Empfindlichkeit(1M, 1Watt):
89 dB

Impedanz:
kompatibel mit 8 Ohm Ausgang

In folgender Ausführung erhältlich in:
Eiche Schwarz, Kirsch oder Ahorn Echt Furnierholz

Abmessungen:
11 1/8"H x 8 5/8"W x 10 3/8"D
28.3cmH x 16.9cmW x 26.3cmD

Transportgewicht:
23lbs • 10.5kg

• Hinweis: Spezifikationen können ohne Vorankündigung geändert werden.

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Powering On/Off the Projector

Powering On the Projector

1. Remove the lens cap.
2. Ensure that the power cord and signal cable are securely connected. The Power LED will flash **red**.
3. Turn on the lamp by pressing "Power/Standby" button on the control panel. ❶ And the Power LED will turn **blue**.
4. Turn on your source (computer, notebook, video player ,etc.). The projector will detect your source automatically.

- *If the screen displays "No Signal", please make sure the signal cables are securely connected.*
- *If you connect multiple sources at the same time, using the "Source" button on the remote control or control panel to switch.*

NOTE

- Turn on the projector first and then the signal sources.

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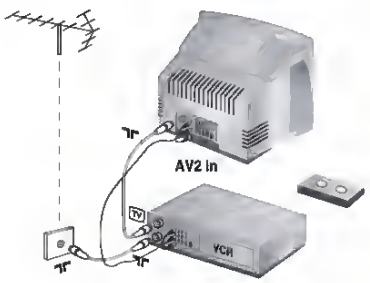
Connecting peripheral equipment

The television has 2 external sockets situated at the back of the set (AV1 in and AV2 out).
The AV1 in socket has audio and video inputs.
The AV2 out socket has audio and video outputs.

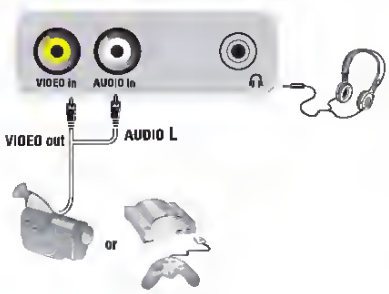
Video recorder



1. Connect the TV's yellow and white (AV1 in) jacks to the corresponding Video and Audio jacks on the player.
2. Connect the TV's white AUDIO IN jacks to the corresponding AUDIO OUT jacks on the player. Match the cable colour to the jacks' colour. The white jack is the Left (Mono) audio channel.
3. Turn on the TV and VCR player. Set the TV to AV1. You can now play your video cassette tape.

Connection is also possible via the aerial cable. You will therefore need to tune in your video recorder's test signal and assign a channel number 0. Select channel 0 to playback.

Side connections



Audio-Video connections

1. Connect the TV's yellow and white jacks to the corresponding Video and Audio jacks on the equipment.
2. Connect the TV's white AUDIO IN jacks to the corresponding AUDIO OUT jacks on the player. Match the cable colour to the jacks' colour. The white jack is the Left (Mono) audio channel.
3. Turn on the player. Set the TV to FRONT. You can now play your equipment.

Headphone connections

When headphones are connected, the sound on the TV set will be cut. The CH + or – keys are used to adjust the volume level.
The headphone impedance must be between 32 and600 Ohms.

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JPEG Image Mode

Navigating Files:
When a disc containing JPEG files is loaded in the unit, the Root Menu appears automatically. The Root Menu will display the contents of the disc.

Touch the image on the left side of the screen (under the music note and film strip) to view a display of the images or image folders contained on the disc or card/device. JPEG images can be stored on the disc/card device as individual images or in folders.

When the file/folder list is displayed, press to select a folder or image name. Press again to display an image file or show contents of the folder. Repeat until the desired image is shown.

NOTE: Touch the top of the screen to view file information, including file type and number of files.

NOTE: On-screen controls do not work with iPod/iPhone images. You must use the iPod controls when displaying images stored on an iPod.

JPEG Menu Screen:

- **1/2**: Show 2nd page of controls.
- ⏮: View previous photo.
- ⏸: Pause slideshow.
- ⏭: View next photo.
- ■: Stop and return to previous screen.
- **Rotate**: Rotate image clockwise.
- ▦: Press to display the direct access keyboard. Enter a file number, then press the check mark (✔) to display.
- **2/2**: Show 1st page of controls.
- ▲: Shift image view upward.
- ◀: Shift image view left.
- ▶: Shift image view right.
- ▼: Shift image view downward.
- **Zoom**: Increase image size.
- ▭: Display image file information at the top of the screen.

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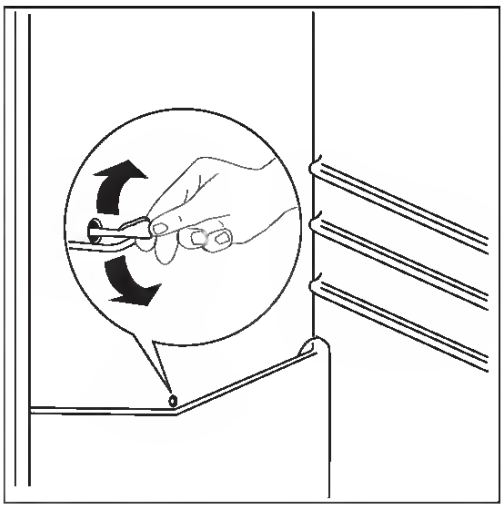
Defrosting the refrigerator

Frost is automatically eliminated from the evaporator of the refrigerator compartment every time the motor compressor stops, during normal use. The defrost water drains out through a drain hole into a special container at the back of the appliance, over the motor compressor, where it evaporates.
It is important to periodically clean the defrost water drain hole in the middle of the refrigerator compartment channel to prevent the water overflowing and dripping onto the food inside.



Periods of non-operation

When the appliance is not in use for long periods, take the following precautions:

1. disconnect the appliance from electricity supply
2. remove all food
3. defrost and clean the appliance and all accessories
4. leave the door/doors open to prevent unpleasant smells.

If the cabinet will be kept on, ask somebody to check it once in a while to prevent the food inside from spoiling in case of a power failure.

WHAT TO DO IF...

During operation of the appliance some smaller but annoying trouble can often occur, which does not require calling a technician out. In the following chart information is given about them to avoid unnecessary charges on service.

The operation of the appliance goes with certain sounds (compressor and circulating sound). This not means a trouble, but a normal operation.

The appliance operates discontinuously, so the stopping of compressor does not mean being no current. That is why you must not touch the electrical parts of the appliance before breaking the circuit.

Problem	Possible cause	Solution
The appliance is noisy.	The appliance is not supported properly	Check if the appliance stands stable (all feet and wheels should be on the floor) Refer to "Levelling".
The buzzer sounds. The Alarm icon flashing.	The door is not closed correctly	Refer to "Door open alarm"

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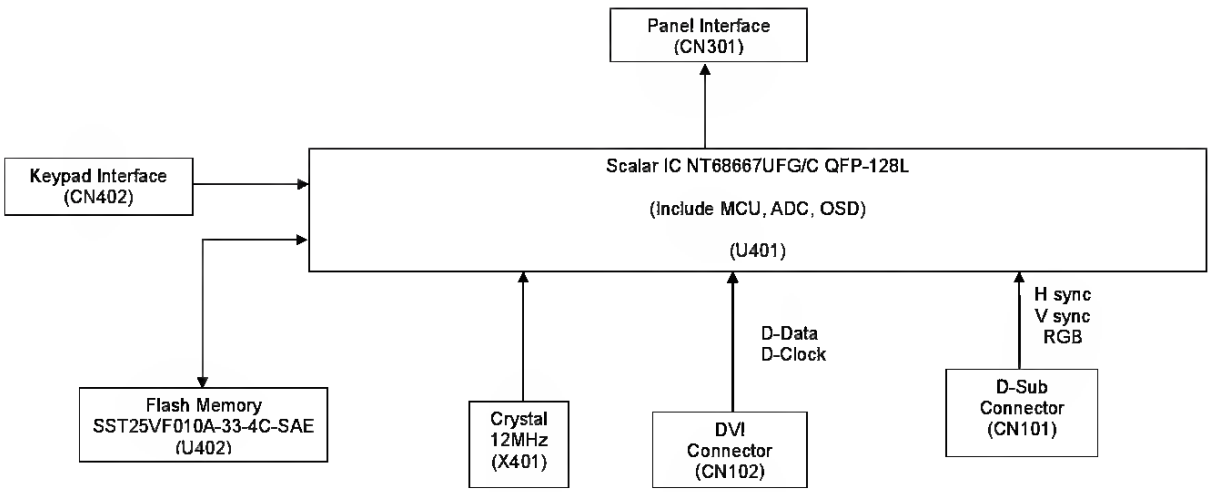
Main Board Diagram



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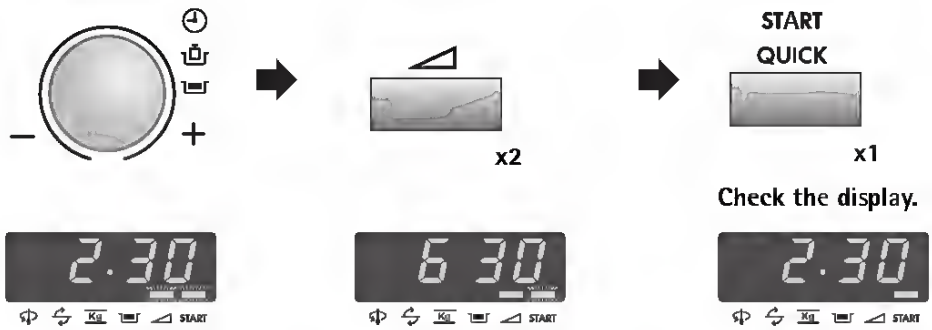
☞ Microwave cooking

Your oven can be programmed for up to 90 minutes. (90.00) The input unit of cooking (defrosting) time varies from 10 seconds to five minutes. It depends on the total length of the cooking (defrosting) time as shown on the table.

Cooking time	Increasing unit
0-5 minutes	10 seconds
5-10 minutes	30 seconds
10-30 minutes	1 minute
30-90 minutes	5 minutes

Example:
Suppose you want to heat soup for 2 minutes and 30 seconds on 630 W microwave power.

1. Enter desired cooking time by rotating the **TIMER/ WEIGHT/PORTION** knob clockwise.
2. Choose desired power level by pressing **MICROWAVE POWER LEVEL** button twice.
3. Press **START/QUICK** button once to begin cooking.



NOTE:
1. When the door is opened during the cooking process, the cooking time on the digital display stops automatically. The cooking time starts to count down again when the door is closed and the **START/QUICK** button is pressed.
2. If you wish to know the power level during cooking, press the **MICROWAVE POWER LEVEL** button. As long as your finger is touching the **MICROWAVE POWER LEVEL** button, the power level will be displayed.
3. You can rotate the **TIMER/WEIGHT/PORTION** knob clockwise or counter-clockwise. If you rotate the knob counter-clockwise, the cooking time will decrease from 90 minutes by degrees.

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7. Aufstellen und Bedienungshinweise

7.1 Auspacken

Entnehmen Sie das D-LIGHT P-System und das Zubehör vorsichtig der Verpackung. Überprüfen Sie die Lieferung auf Vollständigkeit und auf eventuelle Beschädigungen.
Sollte die Lieferung Anlass zur Reklamation geben, so wenden Sie sich bitte umgehend an den Hersteller oder Lieferanten.
Wenn möglich, bewahren Sie die Originalverpackung auf, sie kann bei einem Transport des Gerätes nützlich sein.

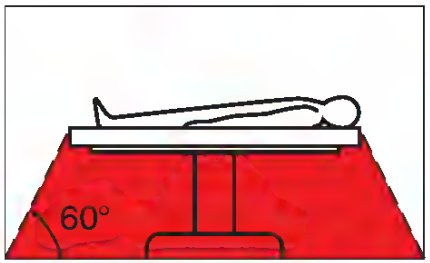
7.2 Grundausstattung

1 D-LIGHT P-System **20**133720-1
1 Fußschalter einschließlich Verbindungskabel, **20**014130
1 SCB-Verbindungskabel **20**090170*
1 Netzkabel 400 A (240V~) Intl. bzw. Netzkabel 400 B (110V~) U.S.
1 Gebrauchsanweisung
1 Schutzhülle für Gebrauchsanweisung
1 Kurzgebrauchsanweisung

*Nicht in den USA verfügbar.

7.3 Aufstellen und Anschließen des Gerätes

HINWEIS: *Das D-LIGHT P-System sowie angeschlossenes Zubehör dürfen in medizinisch genutzten Räumen nur benutzt werden, wenn deren elektrische Anlagen nach den national gültigen Vorschriften installiert sind.*



WARNUNG: *Bei Verwendung von leicht brennbaren und explosionsfähigen Narkosegasen und deren Gemischen darf das Gerät nicht in der dargestellten Gefahrenzone betrieben werden.*

WARNUNG: *Das Gerät darf nicht in sauerstoffangereicherter Umgebung eingesetzt werden.*

7. Installation and operating instructions

7.1 Unpacking the equipment

Carefully unpack the D-LIGHT P system and remove the unit and its accessories from their packaging. Check for missing items and evidence of shipping damage.

File any complaints with the manufacturer or supplier immediately.

If possible, retain the original packing materials for later use, these can come in handy if the unit has to be transported.

7.2 Basic equipment

1 D-LIGHT P system **20**133720-1
1 Footswitch including connecting cable, **20**014130
1 SCB connecting cable **20**090170*
1 Power cord 400 A (240V~) Intl. or Power cord 400 B (110V~) U.S.
1 Instruction manual
1 Cover for instruction manuals
1 Operator's quick reference guide

*Not available in the U.S.

7.3 Installing and connecting up the unit

NOTE: *The D-LIGHT P system including the accessories connected may be used only in medical rooms with electrical installations conforming to the applicable national, state, and local electrical regulations.*

WARNING: *The device may not be operated in the demarcated hazard zone wherever highly inflammable inhalation anesthetics and their mixtures are used.*

WARNING: *The device must not be used in oxygenated environments.*

7. Установка и указания по обслуживанию

7.1 Распаковка

Осторожно извлеките систему D-LIGHT P и принадлежности из упаковки. Проверьте поставку на комплектность и на предмет возможных повреждений.
В случае, если имеются основания для рекламации, немедленно обратитесь к производителю или поставщику.
При возможности сохраните оригинальную упаковку, она может пригодиться для транспортировки прибора.

7.2 Основное оснащение

1 система D-LIGHT P **20**133720-1
1 ножная педаль, включая соединительный кабель, **20**014130
1 соединительный кабель SCB **20**090170*
1 сетевой кабель 400 A (240 В~) интернационал или сетевой кабель 400 B (110 В~) США
1 инструкция по эксплуатации
1 защитная папка для инструкции по эксплуатации
1 краткая инструкция по эксплуатации

*не доступно в США.

7.3 Установка и подключение прибора

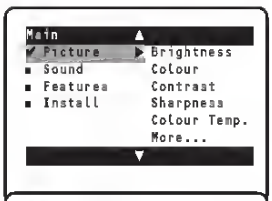
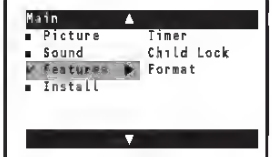
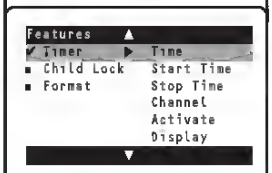
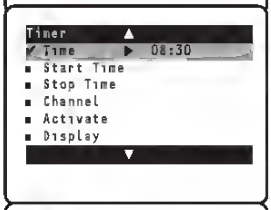
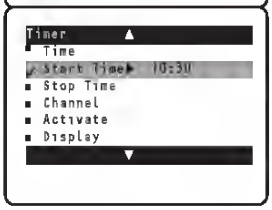
УКАЗАНИЕ: *Систему D-LIGHT P, а также подключенные принадлежности разрешается эксплуатировать в помещениях, используемых в медицинских целях, только в том случае, если электропроводка помещения установлена в соответствии с действующими в стране предписаниями.*

ПРЕДУПРЕЖДЕНИЕ: *При использовании легковоспламеняющихся и взрывоопасных наркозных газов и их смесей запрещается эксплуатация прибора в представленной на рисунке зоне опасности.*

ПРЕДУПРЕЖДЕНИЕ: *Не допускается эксплуатация прибора в среде, обогащенной кислородом.*

USING THE TIMER

The Timer feature allows you to set the timer to switch to another channel at a specified time while you are watching another channel or when the TV is on standby mode.
Note : For the timer to function, the set must not be switched off. Once the set is switched off, the timer is disabled

Step	Press button		Result on screen
1	MENU	Display the main menu on screen.	
2	∨	Select **Features**.	
3	>	Enter the Features menu	
4	>	Enter Timer menu.	
5	1 2 3 4 5 6 7 8 9 0	Key in the current time starting from the hour follow by minute. This is the time where the "start time" and "stop time" will take reference from.	
6	∨	Select **Start Time**.	
7	1 2 3 4 5 6 7 8 9 0	Key in the time you want the programme to be switched on.	

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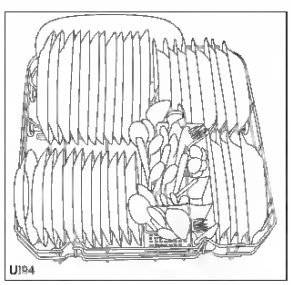
For washing in the dishwasher the following cutlery/dishes	
are not suitable:	**are of limited suitability:**
• Cutlery with wooden, horn, china or mother-of-pearl handles • Plastic items that are not heat resistant • Older cutlery with glued parts that is not temperature resistant • Bonded cutlery items or dishes • Pewter or copper items • Lead crystal glass • Steel items subject to rusting • Wooden platters • Items made from synthetic fibres	• Only wash stoneware in the dishwasher if it is specifically marked as being dishwasher-safe by the manufacturer. • Glazed patterns may fade if machine washed frequently. • Silver and aluminium parts have a tendency to discolour during washing. Left-overs, e.g. egg white, egg yolk and mustard often cause discolouring and staining on silver. Therefore always clean left-overs from silver immediately, if it is not to be washed straight after use. • Some types of glass can become dull after a large number of washes.

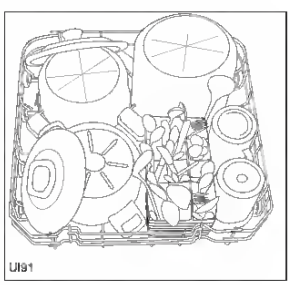
Open the door and slide out the baskets to load the dishes.

The lower basket

The lower basket is designed to take saucepans, lids, plates, salad bowls, cutlery etc.

Serving dishes and large lids should be arranged around the edge of the basket, ensuring that the spray arms can turn freely.





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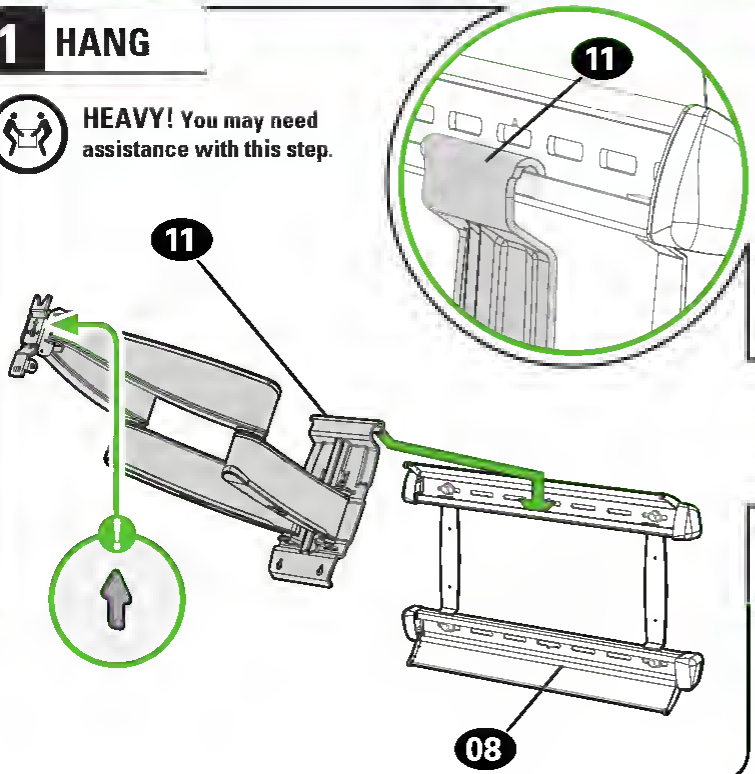
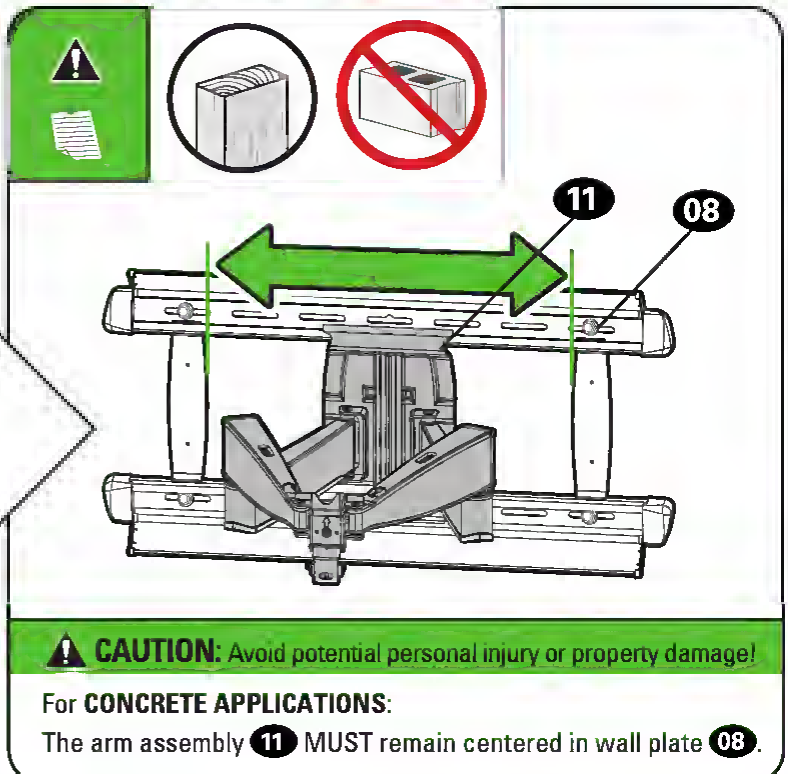
3.1 Attach Arm Assembly to Wall Plate

1 HANG

HEAVY! You may need assistance with this step.



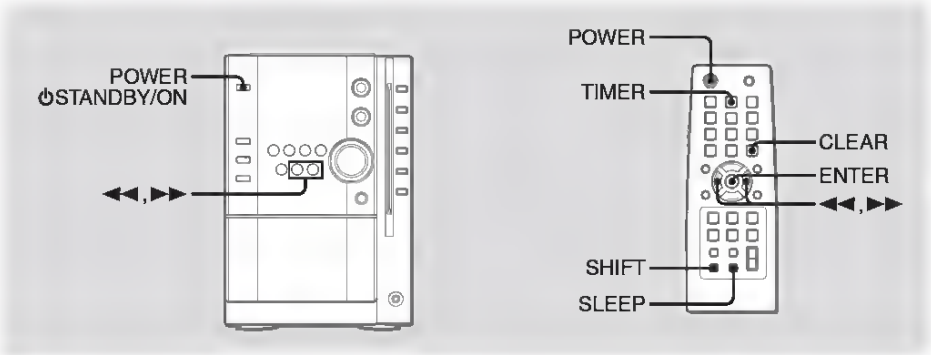


CAUTION: Avoid potential personal injury or property damage!

For **CONCRETE APPLICATIONS**:
The arm assembly **11** MUST remain centered in wall plate **08**.

NOTE: For **WOOO STUO APPLICATIONS**, the arm assembly **11** can be slid anywhere along wall plate **08** for optimal positioning of your TV.

TIMER OPERATIONS



Sleep timer

Turns off the unit automatically after a specified time.

Press SLEEP on the remote.
"SLEEP" flashes in the display.
With each press, the timer duration changes as follows.

AUTO → 90 → 80 → 70 ... 10 → OFF

If you set to "AUTO", the unit turns off automatically when the current CD or tape finishes playback or elapsed 100 minutes.

To check the remaining time until the unit turns off
Press SLEEP on the remote. The remaining time is displayed for 6 seconds.

To cancel the sleep timer
Press SLEEP on the remote repeatedly so that "OFF" is displayed.

Timer playback

Turns on the unit at a specified time for the specified duration. Make sure the clock is set correctly.

1 Press VOLUME +, — to set the volume level.

2 Hold down SHIFT and press TIMER on the remote repeatedly so that "⏲" and "TIMER PLAY" is displayed.

3 Within 6 seconds, press ENTER.
"ON TIME" is displayed.

4 Press ◄◄ or ►► to set the timer start hour, and press ENTER.

5 Press ◄◄ or ►► to set the minute, and press ENTER.
"OFF TIME" is displayed.

6 Set the time to stop playback by following the same procedures as steps 4 and 5.

7 Press ◄◄ or ►► to select the source (CD, TAPE and TUNER), and press ENTER.

8 Prepare the source.
To play CD, load disc(s).
To play a tape, insert the tape.
To play the radio, select the band and tune in the desired station.

9 Press POWER ⏻STANDBY/ON (POWER) to turn the unit off.
"⏲" remains in the display to indicate the timer standby mode (when ECO mode is deactivated).
At timer-on time, the unit turns on and plays the selected source. After the specified timer-activated duration, the unit turns off again.

- To stop timer setting in steps 4 to 6, press CLEAR.
  Timer standby mode is also cancelled.
- The timer playback is not activated when the clock is not set ("SET NG" is displayed.)
- Timer playback will not begin unless the unit is turned off first.
- Timer playback for AUX function is not possible.

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Predictive text or auto correction

Note
Predictive text and auto correction not supported in all APPs.

The Google keyboard can provide predictive text input. As you tap the letters of a word, a selection of words are displayed above the keyboard that continue the sequence of letters tapped, or are a close match allowing for errors. The word list changes after every key press. If the word you need is displayed, you can tap on it to insert it into your text.

To turn predictive text on or off with the Google keyboard, open the **Application** menu and tap **Settings**. Tap **Language & input** and under *Keyboard & input methods*, tap **Google Keyboard** > **Text correction**. Tap **Show correction suggestions** to toggle this feature on or off. In addition, tap **Auto correction** and select one of the options to set the keyboard's auto correction level.

Editing text

You can select and edit text in certain APPs, such as text you have entered in a text field. Selected text can be cut or copied and later pasted within the same application, or to a different application.

Note
Certain APPs may not support text selection, or only support it in certain areas. Other APPs may offer specialized commands to select text.

Selecting text

To select text that you want to cut, copy, delete or replace:

1. Tap the text you want to select. If you can select this text, a cursor is inserted below the text.
2. Tap and hold the text or word you want to select. The selected text is highlighted, with a tab at each end of the selection.
3. Drag either tab to expand or reduce the amount of selected text, or tap **SELECT ALL**.
4. To cut or copy the text, tap the **CUT** or **COPY** button.

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English

Desired Image Size		Distance (m)		Top (cm)
Diagonal (inch) <A>	W (cm) x H (cm)	Max zoom <8>	Min zoom <C>	From base to top of image <D>
30	66 x 37	1.0	1.2	43
40	89 x 50	1.3	1.6	58
50	111 x 62	1.7	2.0	72
60	133 x 75	2.0	2.4	87
70	155 x 87	2.3	2.8	101
80	177 x 100	2.7	3.2	116
90	199 x 112	3.0	3.6	130
100	221 x 125	3.3	4.0	144
120	266 x 149	4.0	4.8	173
150	332 x 187	5.0	6.0	217
180	398 x 224	6.0	7.2	260
200	443 x 249	6.6	8.0	289
250	553x 311	8.3	10.0	361
300	664 x 374	10.0	***	433

Zoom Ratio: 1.2x

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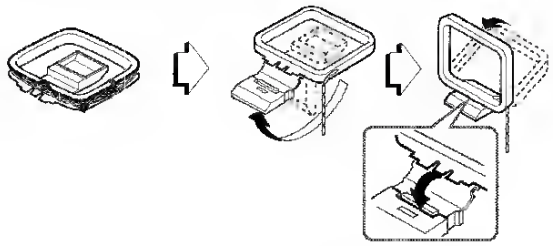
Para poner la antena de AM sobre una superficie
Fije el gancho en la ranura.



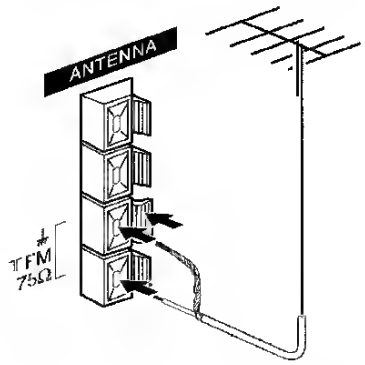
Para posicionar las antenas
Antena alimentadora de señal de FM:
Extienda esta antena horizontalmente en forma de T y fije los extremos a la pared.
Antena de cuadro AM:
Colóquela de forma que encuentre la mejor dirección.

NOTA

- No conecte altavoces a la unidad mas que aquellos que se han suministrado.
- No deje objetos que generen magnetismo cerca de los altavoces.
- No ponga la antena de FM cerca de objetos metálicos o rieles de cortinas.
- No ponga la antena de AM cerca de otros equipos opcionales, el propio sistema estéreo, el cable de alimentación de CA o los cables de los altavoces, ya que se captarán ruidos.
- No desbobine el cable de la antena de AM.

CONEXIÓN DE UNA ANTENA EXTERIOR

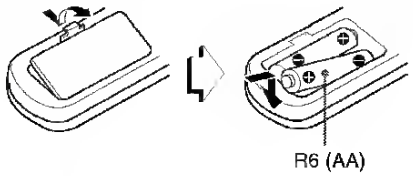
Para obtener la mejor recepcion de FM se recomienda utilizar una antena exterior.
Conecte la antena exterior a las terminales FM 75 Ω.



Para conectar otro equipo opcional → página 17.

CONTROL REMOTO

Inserción de las baterías
Quite la tapa de las baterías, ubicada en la parte trasera del control remoto, e inserte dos baterías de R6 (tamaño AA).

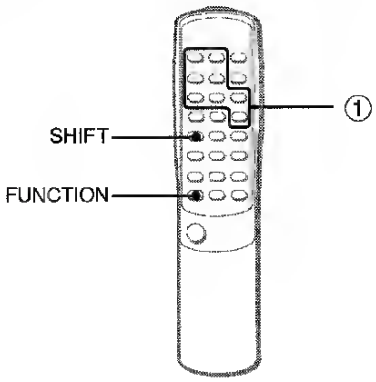


Cuándo reemplazar las baterías
La distancia máxima de operación entre el control remoto y el sensor de señales de la unidad principal debería ser de 5 metros aproximadamente. Cuando disminuya esta distancia, reemplace las baterías por otras nuevas.

Utilización del control remoto
Las instrucciones de este manual se refieren principalmente a los botones de la unidad principal. Los botones del control remoto con los mismos nombres que los de la unidad principal también podrán utilizarse.

NOTA

- El boton ► del control remoto tiene la misma función que el boton ◄► de la unidad principal.
- Si la unidad no va a ser utilizada durante un largo período, quite las baterías para evitar posibles fugas de electrolito.
- El control remoto quizá no funcione correctamente cuando:
  - La línea de visión entre el control remoto y el sensor remoto de la parte superior e izquierda del panel frontal (vea la ilustracion de "ANTES DE LA OPERACIÓN") sea expuesta a una luz intensa como la luz directa del sol.
  - Otros controles remotos (de un televisor, etc.) estén siendo utilizados cerca de esta unidad.



Uso del botón SHIFT
Los botones ① tienen dos funciones distintas. Una de las funciones está indicada en el botón mismo y la otra en la placa que hay sobre el botón.
Para usar la función del botón, simplemente presiónelo.
Para usar la función de la placa que hay sobre el botón, presione el boton al mismo tiempo que presiona el botón SHIFT.

Uso del botón FUNCTION
El botón FUNCTION sirve para sustituir a los botones de función de la unidad principal (TAPE, TUNER, VIDEO/AUX, CD, MD). Cada vez que el botón FUNCTION es presionado al estar la unidad activada, la siguiente función es seleccionada de forma cíclica.

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Compatibility Modes

Mode	Resolution	(ANALOG)	
		V.Frequency (Hz)	H.Frequency (kHz)
VESA VGA	640 X 350	70	31 5
VESA VGA	640 X 350	85	37.9
VESA VGA	640 X 400	70	31.5
VESA VGA	640 X 400	85	37.9
VESA VGA	640 X 480	80	31.5
VESA VGA	640 X 480	72	37.9
VESA VGA	640 X 480	75	37.5
VESA VGA	640 X 480	85	43 3
VESA VGA	720 X 400	70	31.5
VESA VGA	720 X 400	85	37 9
SVGA	800 X 600	56	35.2
SVGA	800 X 800	60	37.9
SVGA	800 X 600	72	48 1
SVGA	800 X 600	75	46.9
SVGA	800 X 600	85	53 7
* VESA XGA	1024 X 768	43	35 5
* VESA XGA	1024 X 768	60	48 4
* VESA XGA	1024 X 768	70	56.5
* VESA XGA	1024 X 768	75	60 0
* VESA XGA	1024 X 768	85	68.7
MAC LC13"	640 X 480	66.66	34.98
MAC II 13"	640 X 480	66 68	35
MAC 16"	832 X 624	74.55	49.725
* MAC 19"	1024 X 768	75	60.24
MAC G4	640 X 480	60	31 35
MAC G4	640 X 480	120	68.03
* MAC G4	1024 X 768	120	97.09
I MAC DV	640 X 480	117	60
* I MAC DV	1024 X 768	75	60
NEC PC-98 SERIES	640 X 400	56.42	24.83
NEC PC-98 SERIES	640 X 480	70	31 5
NEC PC-98 SERIES	640 X 480	60	31.5
FUJITSU FM-TOWN	640 X 480	55.37	24.37
FUJITSU FM-TOWN	640 X 480	60	31.5

* compression computer image

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- HASH_AREA_SIZE – Memory area allocated for each process to do hash join work. The hash area does not cache blocks in the buffer cache. For DSS systems, this value may range from 8MB to 32MB. Larger tables require a larger HASH_AREA_SIZE. Setting the HASH_AREA_SIZE is system dependent and should be tuned over a period of time until an acceptable hash area size is identified.
- HASH_MULTIBLOCK_IO_COUNT – Determines the number of hash buckets for I/O transfer. For larger tables (greater than 100gig in size), this parameter should be increased. During our TPC-D test, HASH_MULTIBLOCK_IO_COUNT is set to 16.
- HASH_JOIN_ENABLED – Should be set to TRUE to allow for hash joins.
- SORT_AREA_SIZE – Specifies the maximum amount of PGA memory, which any Oracle thread can use for sorting.
- SORT_WRITE_BUFFERS – If SORT_DIRECT_WRITES is set to true, each user thread will have SORT_WRITE_BUFFERS * SORT_WRITE_BUFFER_SIZE * number of parallel query processes of memory allocated to it. These buffers are then used for sorting instead of the main buffer cache.
- ORDERED_NESTED_LOOP – Helps cost based optimizer to determine order of execution for each loop within a nested loop when ORDERED_NESTED_LOOP is set to TRUE.
- OPTIMIZER_MODE – Use CHOOSE or COST. Do not use RULE. The default value is CHOOSE.
- OPTIMIZER_PERCENT_PARALLEL – Specifies the amount of parallelism that the optimizer uses in its cost functions. The default of 0 means that the optimizer chooses the best serial plan. A value of 100 means that the optimizer uses each object's degree of parallelism in computing the cost of a full table scan operation. Low values favor indexes, and high values favor table scans. The recommended value is 100 divided by your number of concurrent users.
- PARALLEL_MIN_SERVERS – Specifies the minimum of parallel query processes for each instance. Oracle8 Server creates these processes at the instance startup.
- PARALLEL_MAX_SERVERS – Specifies the maximum of parallel query processes for each instance. As the number of SQL statements processed increases, Oracle8 Server will automatically create a new parallel process as needed. It will not exceed the value specified in PARALLEL_MAX_SERVERS.
- PARALLEL_SERVER_IDLE_TIME – The time which parallel servers will remain active. If parallel process has been idle for the period of time specified by PARALLEL_SERVER_IDLE_TIME, then Oracle8 Server will terminate that process. The number of parallel processes will never drop below the value of PARALLEL_MIN_SERVERS.

Please refer to *Oracle8 Server Tuning* for more information regarding Oracle parallel execution parameters.

Conclusion

Tuning a DSS system is a highly system dependent and reiterative job. One configuration may work well for one DSS system and poorly for another DSS system. When initially setting up and tuning your system, you may have to go through numerous trials before getting an acceptable level of performance. You will also want to evaluate the DSS performance after your system is set up and determine if any of the above tuning suggestions need to be reapplied. Don't worry – your users will usually inform you if this is necessary. Good luck!

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25 REMOTE USE - CODE ENTRY FOR ACCESSORIES

If your remote control will not operate your accessory devices, look up the three-digit code listed by your brand on panels 27-29.

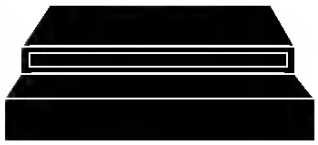
Please read through steps 1-5 before beginning.

1. **Place the TV/VCR/ACC Mode Switch** in the proper position.
2. **Press the VCR • RECORD button** on the remote control and release.
3. **Press the AUTO SOUND button** on the remote within 30 seconds, then release.
4. **Enter the THREE-DIGIT REMOTE CODE NUMBER** for your desired device. The remote is now ready to send commands to the unit.
5. **Point the remote** at the Device. Press the POWER button on the remote to turn the unit ON.

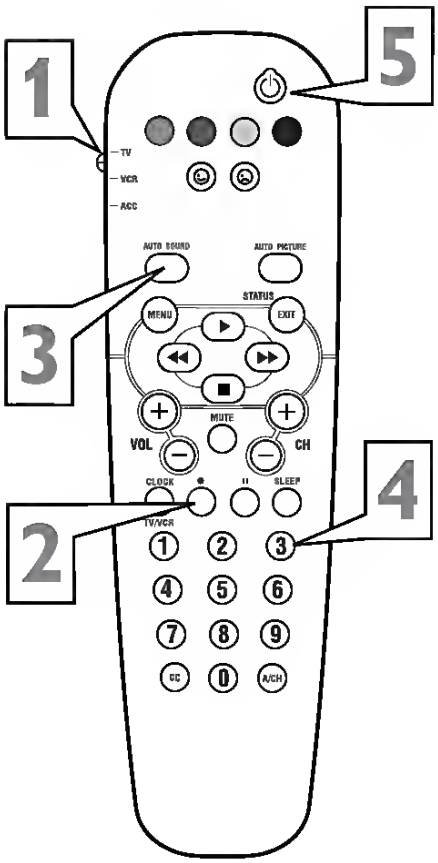
If this doesn't work the first time, repeat the steps using another remote code number.

VCR

Cable Box



DBS or other Accessory Device



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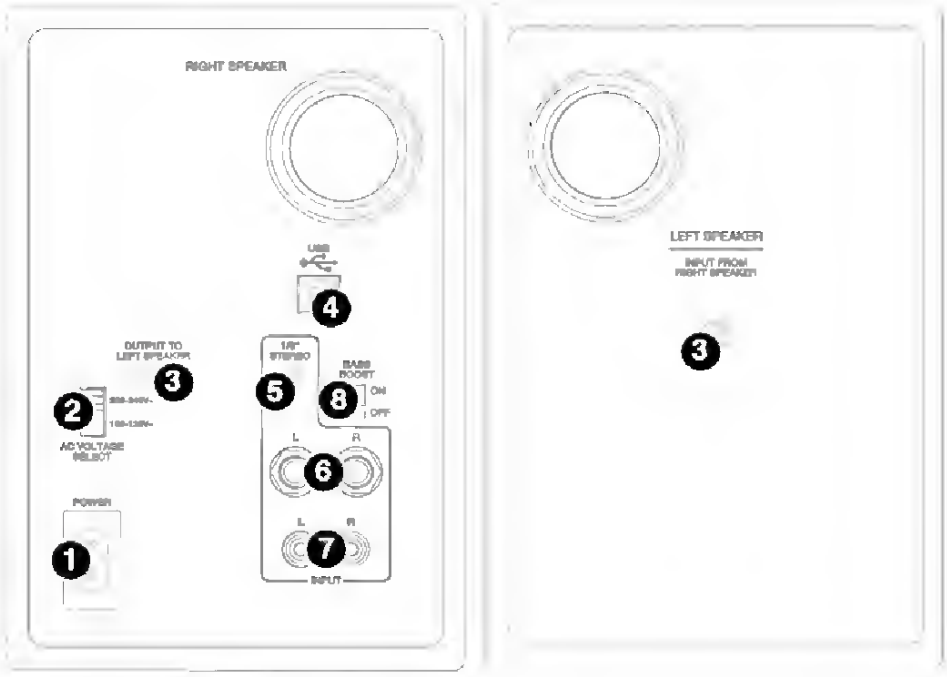
ÜBERSICHT ÜBER DIE RÜCKSEITE



1. **POWER** – Verbinden Sie diese Buchse über das beiliegende Netzkabel mit einer Stromquelle. Achten Sie unbedingt darauf, dass der Spannungswahlschalter (AC Voltage Selector – siehe #2) auf der für Ihr Land richtigen Spannungseinstellung steht.
2. **AC VOLTAGE SELECTOR** – Dieser Schalter bestimmt die Eingangsspannung für die Monitore. In den meisten europäischen Ländern sollte der Schalter auf „220-240V" stehen. Anwender aus den USA verwenden Sie Schalterstellung „100-120V".
3. **OUTPUT TO LEFT SPEAKER** – Das ist der Audioanschluss für den linken Lautsprecher. Verwenden Sie das mitgelieferte 3,5 mm Klinkenkabel, um den rechten mit dem linken Lautsprecher zu verbinden.
4. **USB (1.1)** – Verwenden Sie das mitgelieferte USB Kabel, um das Lautsprechersystem mit einem freien USB Port Ihres Computers zu verbinden. Da die M1Active 320 USB Monitore Plug-and-Play-kompatibel sind, müssen Sie keine Treiber installieren – die Lautsprecher können gleich nach dem Anschluss verwendet werden.

Falls es beim Anschluss der Monitore über einen USB Hub zu Problemen kommt, verbinden Sie die Lautsprecher direkt mit dem Computer.

5. **1/8" STEREO EINGANG** – Verwenden Sie ein optionales 3,5 mm Klinkenkabel, um eine externe Klangquelle an diesen Eingang anzuschließen.
6. **1/4" TS EINGÄNGE** – Verwenden Sie optionale 6,3 mm Klinkenkabel, um eine externe Klangquelle an diese Eingänge anzuschließen.

Alle drei Eingangsoptionen werden als Stereosignal zusammengemischt, wenn Sie Ihre externen Quellen im Computer aufnehmen.

7. **RCA EINGÄNGE** – Verwenden Sie ein optionales RCA-Kabel, um eine externe Klangquelle an dieses Eingang anzuschließen.
8. **BASS BOOST** – Dieser Schalter ermöglicht es, die Bassfrequenzen der Lautsprecher anzuheben.

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3.11.3 Four-Wire Smoke Detector Connection

Figure 3-7 illustrates how UL listed four-wire smoke detectors must be connected to Class B (Style B) zones.

When wiring a four-wire smoke detector to the Class B (Style B) zones, you must use a Power Supervision Unit, such as Silent Knight's 160150.

Note: Mount the PAM-2 and the end-of-line resistor at the last device on the circuit.

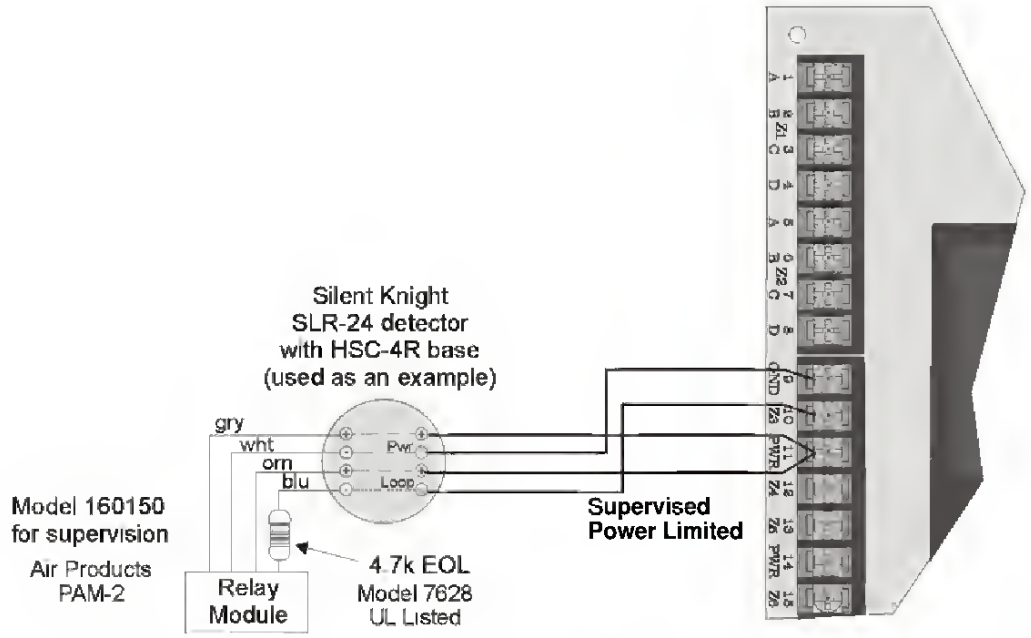

Figure 3-7 Four-Wire Smoke Detector Wiring

See Appendix A for a list of four-wire smoke detectors that may be used with the SK-5208.

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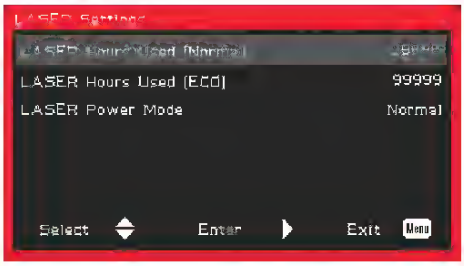

Options | Laser Settings

Laser Hours Used (Normal)

Display the projection time of normal mode.

Laser Hours Used (ECO)

Display the projection time of ECO mode.

Laser Power Mode

- Normal: Normal mode.
- ECO: Use this function to dim the projector lamp which will lower power consumption and extend the lamp life.

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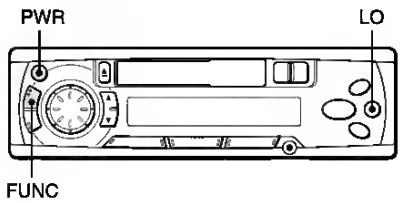
FONCTIONNEMENT DE LA RADIO



Mise hors tension de l'appareil
Appuyez sur PWR plus de 2 secondes. Si la touche est pressée moins de 2 secondes, elle opérera comme MUTE.

Remarque
Cet appareil se met sous tension dans le dernier mode sélectionné avant la mise hors tension.

Touche LO (local/DX)
Vous pouvez utiliser le mode Local pour accorder seulement des stations puissantes pendant la recherche d'accord. En mode Radio, appuyez sur LO pour sélectionner le mode Local. L'indicateur "LO" s'allume.
- Appuyez sur LO pour annuler le mode Local et commuter au mode DX (distance).
- L'indicateur "ST" (stéréo) s'allume quand la station accordée diffuse en stéréo et que la réception est bonne.

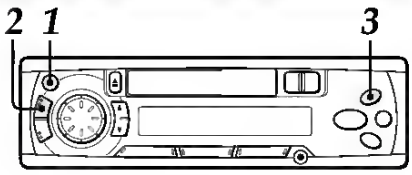
Touche FUNC (fonction)
A chaque pression de FUNC, l'appareil commute à l'un des modes suivants, en ordre cyclique.

FM1→FM2→FM3→AM1
AUX ← [illegible]* ← AM2

* Mode lecture de cassette (disponible quand une cassette est insérée dans l'appareil)

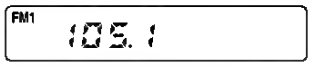
PREREGLAGE DE STATIONS

Préréglage automatique de stations (mémoire automatique)



1 **Appuyez sur PWR pour mettre l'appareil sous tension.**

2 **Appuyez plusieurs fois sur FUNC pour sélectionner la bande souhaitée parmi FM1, FM2, FM3, AM1 et AM2.**



3 **Appuyez sur A.ME/PS plus de 2 secondes pour activer la fonction de préréglage automatique.**
Cet appareil peut mémoriser jusqu'à 6 stations sur les touches 1 à 6 de stations préréglées (avec l'indicateur "LO" (local) allumé).
Si l'appareil n'a pas pu trouver de stations puissantes, l'indicateur "LO" (local) s'éteint, et la recherche de stations moins puissantes démarre.

Utilisez cette fonction pour prérégler automatiquement jusqu'à 6 stations pour chacune des bandes FM1, FM2, FM3, AM1 et AM2 (jusqu'à un total de 30 stations).
- Quand la mémorisation automatique est terminée, la station assignée à la touche 1 de stations préréglées est accordée.
- Appuyez à nouveau sur A.ME/PS pour arrêter l'opération de mémorisation automatique.

Contrôle des stations préréglées (balayage de préréglage)
- Si vous souhaitez contrôler les stations préréglées, appuyez sur A.ME/PS moins de 2 secondes. Les stations préréglées mémorisées seront accordées dans l'ordre pendant 5 secondes chacune.
- Pour arrêter cette fonction, appuyez à nouveau sur A.ME/PS ou sur une des touches 1 à 6 de stations préréglées.

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Glossary

A: ampere

AC: Alternating current

Alternating current (AC): An electric current that reverses flow (positive or negative polarity) in a cyclical manner that resembles a sine wave.

American National Standards Institute (ANSI): A private, non-profit standards organization that produces industrial standards in the United States, ANSI is a member of IEC. (For the ANSI website, see http://www.ansi.org/)

American Wire Gauge (AWG): A common standard of measurement for the diameter of wires, especially electric-conductive wires.

Ampere (A): As a unit of measurement, current is defined as electrical charge over time. One ampere of current will flow when one volt is applied over one ohm of resistance.

Amplitude: In AC power transmission, amplitude is the measurement (from zero to peak) of the sine wave that describes either current or voltage.

ANSI: American National Standards Institute

Apparent power: Expressed in volt-amps, apparent power is measured as voltage multiplied by amperes. See Power factor correction.

Auto-sensing: The ability of a server to automatically detect and adjust for the proper input voltage supplied by the power utility (low-voltage or high-voltage).

AWG: American Wire Gauge

Blade server: see server blade.

Branch circuit: The circuit that originates at the distribution panel and goes to the plugs in the data center.

Breaker: A switch or attachment point on a power distribution panel that interrupts power in the event that too much current is being drawn by the device it is protecting (for example, due to an internal short circuit).

Bridge: A circuit that is used to measure small quantities of current (amperes), voltage (volts) or resistance (ohms).

Bridge rectifier: A circuit that is used to change alternating current (AC) to rectified AC current, which does not have a negative waveform.

British Thermal Unit (BTU): The amount of heat required to raise one pound (avairdupois) of water one degree Fahrenheit.

BTU: British Thermal Unit

Buildup: A gradual increase in voltage (volts).

Bus bars: Flat strips of copper or other material that conduct electricity around an electrical device. The shape of bus bars allows heat to dissipate efficiently. Rack bus bars deliver up to 3,000 watts of DC power from power enclosures to server enclosures.

Canadian Standards Association (CSA): The nonprofit organization that operates a listing service for electrical materials and equipment. It is the Canadian counterpart to Underwriters Laboratories.

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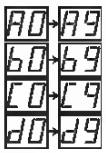
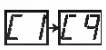
Sobald Sie den **EFFECT**-Regler von der Position **Play** wegdrehen, können Sie mit dem Verandern der Effekte beginnen. Sobald Sie einen Effekt verandern, leuchtet die **EDITED** LED unten rechts in der Anzeige auf. Dies sind Ihre verfugbaren Optionen, von links nach rechts:

PLAY	
In dieser Stellung wird die momentan gewählte Programmnummer angezeigt. Dieser Modus sollte für typische Live Auftritte verwendet werden, da es hier möglich ist, einfach zwischen den Programmen mit Hilfe der Fußpedale umzuschalten.	
	Zeigt den Buchstaben der Bank und die Programmnummer des momentan gewählten Programms an.

COMP/LIMIT (Compressor/Limiter)		
	**Kompression.**	Fügt Stärke und Weichheit hinzu, indem der dynamische Bereich verringert wird
	Limitierung.	Behält die ursprüngliche Lautstärke bei, glättet aber die lautesten Spitzen aus
	Off.	Zum Ausschalten von COMP/LIMIT

TYP (modellierende Gitarre)		
	Clean (Sauber).	Der saubere, naturliche Ton einer Qualitatsakustikgitarre
	Warm.	Ein dunkler, tiefer Ton typisch für Gitarren aus dichtem Rosenholz oder Mahagoni
	Bright (Hell).	Betont die höheren Frequenzen für einen klaren Klang, die normalerweise in der Akustik mit kleineren Körpern gefunden wird.
	Rhythmus.	Ein voller, warmer Ton, der großartig für Strumming-Rhythmus ist.
	Jumbo.	Ein wenig mehr low-end für den Ton, der mit Großkörper-Akustik verbunden ist
	Drive.	Fügt Ihrem akustischen Ton ein Knurschen hinzu, als ob Sie durch einen Rohrenverstarker spielen, hohere Valves bedeuten mehr Drive
	Off.	Stellt DIST ab.

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Leak Prevention System

For protection from damage due to water leaks, the dishwasher is equipped with a leak prevention system, the AQUA CONTROL SYSTEM.

In the event of a fault, the safety valve immediately interrupts the supply of water to the appliance and the drain pump switches on. By this means water can neither escape nor overflow. The remaining water in the appliance is automatically pumped out.

The AQUA CONTROL SYSTEM also works when the appliance is switched off – the appliance must however **not** be disconnected from the mains.

Electrical connection

In compliance with electric company technical requirements for mains connections, hard-wired connections to the mains may only be made by approved electri-cians.

When connecting the appliance, observe the German VDE regulations and, if applicable, any additional conditions required by your local electricity supplier. Following installation, live parts and live insulated wiring must not be accessible using a finger test in accordance with EN 60335/DIN VDE 0700.

Information on the electrical connection can be found on the rating plate on the right side of the inner edge of the dishwasher door. If the appliance has a change-over switch, the additional instructions on the change-over diagram in the mains connector box must be observed.

Prior to connecting ensure that the mains voltage and current rating at the site of installation match the nominal voltage and current rating given on the rating plate. The required fuse protection is also to be found on the rating plate.

To isolate the dishwasher from the mains, remove the mains plug.
Important: The plug must still be accessible after the appliance has been installed.
If the appliance is hard-wired to the mains supply, then it must be safely isolated from the mains within the electrical installation with switches intended to ensure **all-pole(N,L1)** disconnection, shall be directly connected to the supply terminals and shall have a contact separation (fuses, cut outs, current trips or similar) of at least 3mm in each pole.

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I/O Fan

To remove the I/O fan:

1. Perform the preparation procedures. See "Powering Down the Server" earlier in this chapter.
2. Open the front bezel (tower model only). See "Front Bezel" earlier in this chapter.
3. Remove the large and small access panels. See "Large Access Panel" and "Small Access Panel" earlier in this chapter.
4. Loosen the single thumbscrew securing the I/O fan to the chassis ❶.
5. Tilt the top of the I/O fan forward ❷.
6. Disconnect the I/O fan cable from the system board ❸.
7. Lift the I/O fan away from the chassis.

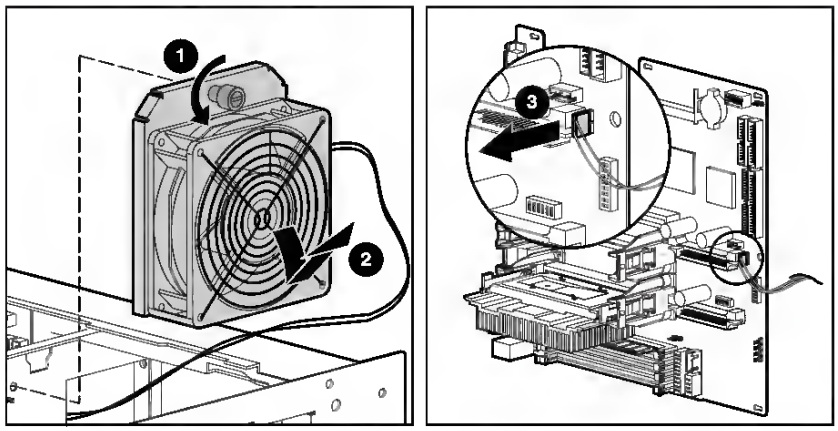

Figure 2-18. Removing the I/O fan

Reverse steps 1 through 7 to replace the I/O fan.

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Factory Service Locations

Quality service is as close as your telephone! Simply look over the list below for the number of a Factory Service Center near you. Your product will receive efficient and expedient carry-in, mail-in, or in-home service, and you will receive peace of mind,
knowing your product is being given the expert attention of Philips' Factory Service.

COMMENT DBTENIR NOTRE SERVICE APRÈS VENTE RAPIDE ET EFFICACE SDIT PAR CDURRIER, À DOMICILE, DU EN SE PRÉSENTANT À UN CENTRE DE SERVICE PHILIPS. PLUS DE 600 CENTRES DE RÉCEPTION DE PRODUITS À RÉPARER À TRAVERS LE PAYS: CDNTACTER LE CENTRE DE SERVICE AUX CDNSOMMATEURS LE PLUS PRDCHE PDUR SAVOIR L'EMPLACEMENT DE CES DÉPÔTS DANS UN RAYON DE 50 À 75 MILES (80 KM À 120 KM) DU CENTRE DE SERVICE LOCAL.

CÓMO DBTENER UN SERVICID DPDRTUND Y EFICIENTE POR CORRED, EN CASA D EN PERSONA PARA SU PRDDUCTO A TRAVÉS DE UN CENTRD PHILIPS DE SERVICID. MAS DE 600 SITIOS PDR TDDO EL PAIS PARA LA RECEPCION DE PRODUCTOS NECESITADOS DE REPARACIONES: COMUNICARSE CON EL CENTRO DE SERVICIO DE FABRICA MAS CERCANO PARA ESTOS LUGARES DENTRD DE UN RADID DE 80 A 120 KM (50 A 75 MILLAS) DEL CENTRO DE SERVICIO LOCAL.

ATLANTA
Philips Factory Service
550 Franklin Road., Suite F
Marietta, GA 30067
800-273-1501

CLEVELAND
Philips Factory Service
950 Keynote Circle
Brooklyn Heights, OH 44131
800-331-7037

CHICAGO
Philips Factory Service
1279 W. Hamilton Pkwy.
Itasca, IL 60143
800-531-2922

TAMPA
Philips Factory Service
1911 US Highway 301 North
Tampa, FL 33619
800-442-2027

DETROIT
Philips Factory Service
25173 Dequindre
Madison Heights, MI 48071
800-438-1398

KNOXVILLE
Philips Factory Service
6700 D Papermill Rd.
Knoxville, TN 37919
800-821-1767

SAN FRANCISCO
Philips Factory Service
681 East Brokaw Rd.
San Jose, CA 95112
800-300-9013

DALLAS
Philips Factory Service
415 N. Main Street, #107
Euless, TX 76040
800-952-3254

PHILADELPHIA
Philips Factory Service
352 Dunks Ferry Rd.
Bensalem, PA 19020
800-847-9320

HOUSTON
Philips Factory Service
1110 N. Post Oak Rd., Suite 100
Houston, TX 77055
800-952-3254

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LIMITED WARRANTY

COLOR TELEVISION

90 Days Free Labor

One Year Free Replacement of Parts (Two Years Free Replacement on Color Picture Tube)

This product can be repaired in-home.

WHO IS COVERED?

You must have proof of purchase to receive warranty service. A sales receipt or other document showing that you purchased the product is considered proof of purchase.

WHAT IS COVERED?

Warranty coverage begins the day you buy your product. *For 90 days thereafter*, all parts will be repaired or replaced free, and labor is free. From 90 days to one year from the day of purchase, all parts will be repaired or replaced free, but you pay for all labor charges. From one to two years from the day of purchase, you pay for the replacement or repair of all parts except the picture tube, and for all labor charges. After two years from the day of purchase, you pay for the replacement or repair of all parts, and for all labor charges.

All parts, including repaired and replaced parts, are covered only for the original warranty period. When the warranty on the product expires, the warranty on all replaced and repaired parts also expires.

WHAT IS EXCLUDED?

Your warranty does not cover:

- labor charges for installation or setup of the product, adjustment of customer controls on the product, and installation or repair of antenna systems outside of the product.
- product repair and/or part replacement because of misuse, accident, unauthorized repair or other cause not within the control of Philips Consumer Electronics Company.
- reception problems caused by signal conditions or cable or antenna systems outside the unit.
- a product that requires modification or adaptation to enable it to operate in any country other than the country for which it was designed, manufactured, approved and/or authorized, or repair of products damaged by these modifications.
- incidental or consequential damages resulting from the product. (Some states do not allow the exclusion of incidental or consequential damages, so the above exclusion may not apply to you. This includes, but is not limited to, prerecorded material, whether copyrighted or not copyrighted.)
- a product used for commercial or institutional purposes.

WHERE IS SERVICE AVAILABLE?

Warranty service is available in all countries where the product is officially distributed by Philips Consumer Electronics Company. In countries where Philips Consumer Electronics Company does not distribute the product, the local Philips service organization will attempt to provide service (although there may be a delay if the appropriate spare parts and technical manual(s) are not readily available).

MAKE SURE YOU KEEP...

Please keep your sales receipt or other document showing proof of purchase. Attach it to this owner's manual and keep both nearby. Also keep the original box and packing material in case you need to return your product.

BEFORE REQUESTING SERVICE...

Please check your owner's manual before requesting service. Adjustments of the controls discussed there may save you a service call.

TO GET WARRANTY SERVICE IN U.S.A., PUERTO RICO OR U.S. VIRGIN ISLANDS...

Contact a Philips factory service center (see enclosed list) or authorized service center to arrange repair.

(In U.S.A., Puerto Rico and U.S. Virgin Islands, all implied warranties, including implied warranties of merchantability and fitness for a particular purpose, are limited in duration to the duration of this express warranty. But, because some states do not allow limitations on how long an implied warranty may last, this limitation may not apply to you.)

TO GET WARRANTY SERVICE IN CANADA...

Please contact Philips at:

1-800-894-5463
1-800-363-7278

(In Canada, this warranty is given in lieu of all other warranties. No other warranties are expressed or implied, including any implied warranties of merchantability or fitness for a particular purpose. Philips is not liable under any circumstances for any direct, indirect, special, incidental or consequential damages, howsoever incurred, even if notified of the possibility of such damages.)

REMEMBER...

Please record the model and serial numbers found on the product below. Also, please fill out and mail your warranty registration card promptly. It will be easier for us to notify you if necessary.

MODEL # _____

SERIAL # _____

YEAR 2000 READY

This warranty gives you specific legal rights. You may have other rights which vary from state/province to state/province.

Philips Consumer Electronics Company, P.O. Box 2976, Longview, Texas 75606, (903) 242-4800

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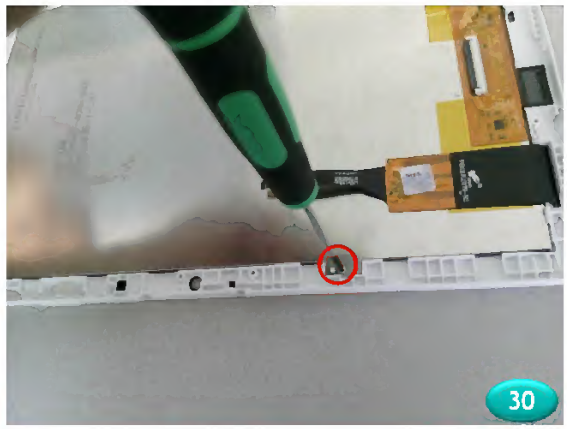

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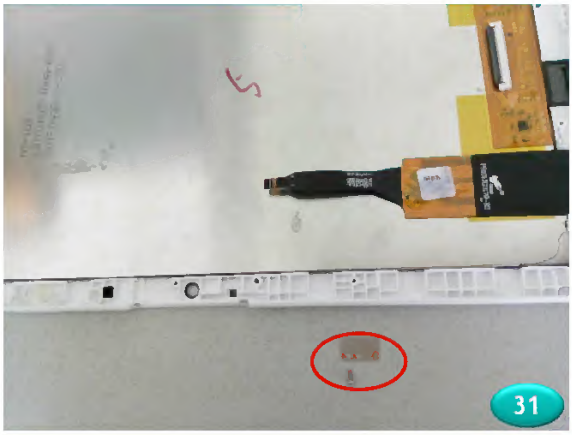

Pick out fasthern screw

Open
locker

Example directions in this guide	What to do in the user interface
Select **Controller > VSCs > [*VSC-name*] >> Configuration**.	**On a non-teamed MSM7xx controller** Expand the **Controller** branch (click its + symbol), expand the **VSCs** branch, select a **[*VSC-name*]**, then select **Configuration** on the main menu. **On an MSM7xx controller team** In the Network Tree on the team manager, expand the **Team: [*team-name*]** branch (click its + symbol), expand the **VSCs** branch, select a **[*VSC-name*]**, then select **Configuration** on the main menu.
For **Password** specify **secret22**.	In the **Password** field enter the text **secret22** exactly as shown.

New in this release

New CLI commands in this release are identified by the text New in the left margin. This is done in the table of contents, alphabetical list of commands, and *Chapter 2: CLI commands*.

HP support

For support information, visit www.hp.com/networking/support and for **Product Brand**, select **ProCurve**. Additionally, your HP-authorized networking products reseller can provide you with assistance.

Before contacting support

To make the support process most efficient, before calling your networking dealer or HP Support, you first should collect the following information:

Collect this information	Where to find it
Product identification.	On the rear of the product.
Software version.	The service controller management tool **Login** page.
Network topology map, including the addresses assigned to all relevant devices.	Your network administrator.